| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|-------|--|---|---------------------|---------|------------------|
| L1 | 25277 | imag\$3 near7 blurr\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:48 |
| L2 | 66347 | (averag\$3 mean medium) near7 energy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:48 |
| L3 | 47 | L1 same L2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:50 |
| L4 | 8 | block same L1 same L2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:48 |
| L5 | 8 | threshold same L4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:48 |
| L6 | 26635 | (discrete adj cosine adj transform) DCT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| L7 | 346 | (absolute near7 coefficient) with L6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| L8 | 66347 | (averag\$3 mean medium) near7 energy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| L9 | 3 | L7 same L8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |

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|---------|----------|--|---|----------------|----|------------------|
| L10 | 3 | L7 same L8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| L11 | 8 | L7 and L8 not L10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| L12 | 1443 | L8 same (compar\$4 ratio) same (threshold limit\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| L13 | . 14 | blurr\$3 same L12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| L14 | 25277 | imag\$3 near7 blurr\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:50 |
| L15 | 8 | block same L14 same L8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:50 |
| L16 | 8 | threshold same L15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:50 |
| L17 | 27865304 | @rlad<"20010629" @rlpd<"20010629" @pd<"20010629" @ad<"20010629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:50 |
| L18 | 23 | (3 4 5 9 10 11 13 15 16) and 17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:52 |
| S1 | 27692653 | @rlad<"20010629" @rlpd<"20010629" @pd<"20010629" @ad<"20010629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:50 |

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|-----|-------|--|---|----|----|------------------|
| S2 | 24120 | imag\$3 near7 blurr\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/31 22:53 |
| S3 | 64009 | (averag\$3 mean medium) near7 energy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/31 22:55 |
| S4 | 8 | block same S2 same S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/31 22:56 |
| S5 | 8 | threshold same S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:48 |
| S6 | 2 | ("5920349" "5995657").pn. | USPAT | OR | ON | 2007/03/31 23:23 |
| S7 | 0 | S5 and S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/31 23:24 |
| S8 | 44 | S2 same S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:48 |
| S9 | 0 | S6 and S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/31 23:24 |
| S10 | 25477 | (discrete adj cosine adj transform) DCT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 11:24 |
| S11 | 335 | (absolute near7 coefficient) with S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 11:26 |

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|-----|-------|--|---|----|----|------------------|
| S12 | 64013 | (averag\$3 mean medium) near7 energy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 11:26 |
| S13 | 3 | S11 same S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| S14 | 8 | S11 and S12 not S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| S15 | 2531 | 382/190,191,250.ccls. 708/402.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 12:47 |
| S16 | 24122 | imag\$3 near7 blurr\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 12:53 |
| S17 | 2754 | (detect\$3 determin\$5) with S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 12:54 |
| S18 | 14 | S12 same S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 12:54 |
| S19 | 1375 | S12 same (compar\$4 ratio) same (threshold limit\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 13:10 |
| S20 | 602 | S12 same compar\$4 same threshold | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 13:10 |
| S21 | 244 | S12 with compar\$4 with threshold | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 13:10 |

| S22 | 6 | blurr\$3 same S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 13:11 |
|-----|----|-------------------------|---|----|----|------------------|
| S23 | 14 | blurr\$3 same S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:49 |
| S24 | 8 | block same S16 same S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 13:18 |
| S25 | 8 | threshold same S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/17 08:50 |
| S26 | 8 | S23 and S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 13:18 |

Interference

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|----------|---------------------|---------|------------------|
| L1 | 406 | (imag\$3 near7 blurr\$3).clm. | US-PGPUB | OR | ON | 2007/08/17 09:27 |
| L2 | 2756 | ((averag\$3 mean medium) near7 energy).clm. | US-PGPUB | OR | ON | 2007/08/17 09:28 |
| L3 | 2 | (block same 1 same 2).clm. | US-PGPUB | OR | ON | 2007/08/17 09:31 |
| L6 | 2756 | ((averag\$3 mean medium) near7 energy).clm. | US-PGPUB | OR | ON | 2007/08/17 09:31 |
| L8 | 1391 | ((discrete adj cosine adj transform) DCT).clm. | US-PGPUB | OR | ON | 2007/08/17 09:34 |
| L9 | 22 | ((absolute near7 coefficient) with 8).clm. | US-PGPUB | OR | ON | 2007/08/17 09:34 |
| L10 | 2 | (9 same 6).clm. | US-PGPUB | OR | ON | 2007/08/17 09:35 |